

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty. Ref.: 1035-664

Serial No. unknown

TC/A.U.:

Filed: September 25, 2006

Examiner: unknown

For:

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September 25, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. A copy of each listed Foreign patent document is attached.

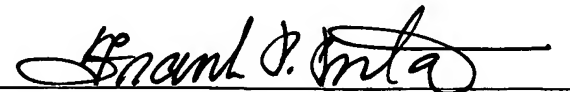
This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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By:



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INFORMATION DISCLOSURE
CITATION

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APPLICANT

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Pieter Vos et al., "AFLP: a new technique for DNA fingerprinting" Nucleic Acids Research, 1995, Vol. 23, No. 21, pp4407-4414
	Frank ORDON et al., "Molecular markers in breeding for virus resistance in barley" J. Appl. Genet. 45(), 2004, pp. 145-159
	K. Werner et al., "Dissection of resistance to soil-borne yellow-mosaic-inducing viruses of barley (BaMMV, BaYMV, BaYMV-2) in a complex breeders' cross by means of SSRs and simultaneous mapping of BaYMV/BaYMV-2 resistance of var. 'Chikurin Ibaraki 1'" Theor Appl Genet (2003) 106, pp.1425-1432
	J. Le Gouis et al., "rym15 from the Japanese cultivar Chikurin Ibaraki 1 is a new barley mild mosaic virus (BaMMV) resistance gene mapped on chromosome 6H"
	Bettina Pellio et al., "High-resolution mapping of the Rym4/Rym5 locus conferring resistance to the barley yellow mosaic virus complex (BaMMV, BaYMV, BaYMV-2) in barley (Hordeum vulgare ssp. Vulgare L.)", Their Appl Genet (2005) 110, pp 283-293
	Nils Stein et al., "The eukaryotic translation initiation factor 4E confers multiallelic recessive Bymovirus resistance in Hordeum vulgare (L.)", The Plant Journal (2005) 42, pp 912-922
	R.E. Niks et al., "A novel major gene on chromosome 6H for resistance of barley against the barley yellow dwarf virus", Their Appl Genet (2004) 109, pp 1536-1543
	Farida Nissan-Azzouz et al., "Fine-mapping of the BaMMV, BaYMV-1 and BaYMV-2 resistance of barley (Hordeum vulgare) accession PI1963", Theor Appl Genet (2005) 110, pp 212-218
	International Search Report of PCT/JP2005/005285 mailed 21 June 2005
	Ruge, B. et al., Mapping of Rym14Hb, a gene introgressed from Hordeum bulbosum and conferring resistance to BaMMV and BaYMV in barley, Theor. Apl. Genet, 2003, Vol. 107, pages 965 to 971
	MIYAZAKI, C. et al., Mapping of Quantitative Trait Loci Conferring Resistance to Barley Yellow Mosaic Virus in a Chinese Barley Landrace Mokusekko 3, Breeding Science, 2001, Vol. 51, pages 171 to 177
	Werner, K. et al., Development of an STS marker and SSRs suitable for marker-assisted selection for the BamMv resistance gene rym9 in barley, Plant Breeding, 2000, Vol. 119, pages 517 to 519
	SAEKI, K et al., RELP mapping of BaYMV resistance gene rym3 in barley (Hordeum vulgare), Theor. Appl. Genet., 1999, Vol. 99, pages 727 to 732

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.